



**US COMPOSTING  
COUNCIL**

*Seal of Testing  
Assurance*

OCRRA  
100 Elwood Davis Road  
North Syracuse NY 13212  
Tel: 315-295-0734  
Fax: 315-453-2872  
Product Name: Amboy 1/2 Screened Compost

Lab ID: C09810

Report Date: 09/05/2017

## Compost Technical Data Sheet

<i>Compost Parameters</i>	<i>Reported as (units of measure)</i>	<i>Test Results</i>	<i>Test Results</i>
<i>Plant Nutrients:</i>	<i>%, weight basis</i>	<i>% wet weight basis</i>	<i>% dry weight basis</i>
Nitrogen	Total N	1.15	1.86
Phosphorus	P <sub>2</sub> O <sub>5</sub>	0.40	0.65
Potassium	K <sub>2</sub> O	0.54	0.87
Calcium	Ca	2.92	4.72
Magnesium	Mg	0.45	0.74
Moisture Content	%, wet weight basis	38.19	
Organic Matter Content	%, dry weight basis	43.78	
pH	unitless	8.31	
Soluble Salts <i>(electrical conductivity)</i>	dS/m (mmhos/cm)	3.55	
Particle Size	< 9.5 mm	100.00	
Stability Indicator <i>(respirometry)</i> CO <sub>2</sub> Evolution	mg CO <sub>2</sub> -C/G TS/day, AND mg CO <sub>2</sub> -C/G OM/day	1.37 2.70	
Maturity Indicator <i>(bioassay)</i> Percent Emergence, AND Percent Seedling Vigor	% of control %	96.67 100.00	
Select Pathogens	PASS/FAIL: per US EPA Class A standard, 40 CFR § 503.32(a)	PASS: Salmonella < 3 MPN per 4-g of dry solids	
Trace Metals	PASS/FAIL: per US EPA Class A standard, 40 CFR § 503.13, Tables 1 and 3	PASS: As, Cd, Cu, Pb, Hg, Mo, Ni, Se, and Zn are less than limits specified by US EPA Class A Standard 40 CFR § 503.13, Tables 1 and 3	

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<i>Compost Parameters</i>	<i>Reported as (units of measure)</i>	<i>Test Results</i>
Plant Nutrients:		Not reported
Moisture Content	%, wet weight basis	38.19
Organic Matter Content	%, dry weight basis	43.78
pH	unitless	8.31
Soluble Salts <i>(electrical conductivity)</i>	dS/m (mmhos/cm)	3.55
Particle Size	< 9.5 mm	100.00
Stability Indicator <i>(respirometry)</i> CO <sub>2</sub> Evolution	mg CO <sub>2</sub> -C/G TS/day, AND mg CO <sub>2</sub> -C/G OM/day	1.37 2.70
Maturity Indicator <i>(bioassay)</i> Percent Emergence, AND Percent Seedling Vigor	% of control %	96.67 100.00
Select Pathogens	PASS/FAIL: per US EPA Class A standard, 40 CFR § 503.32(a)	PASS: Salmonella < 3 MPN per 4-g of dry solids
Trace Metals	PASS/FAIL: per US EPA Class A standard, 40 CFR § 503.13, Tables 1 and 3	PASS: As, Cd, Cu, Pb, Hg, Mo, Ni, Se, and Zn are less than limits specified by US EPA Class A Standard 40 CFR § 503.13, Tables 1 and 3

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Product Name: Amboy 1/4 Screened Compost

Lab ID: C09811

Report Date: 09/05/2017

## Compost Technical Data Sheet

<i>Compost Parameters</i>	<i>Reported as (units of measure)</i>	<i>Test Results</i>	<i>Test Results</i>
<i>Plant Nutrients:</i>	<i>%, weight basis</i>	<i>% wet weight basis</i>	<i>% dry weight basis</i>
Nitrogen	Total N	1.30	2.16
Phosphorus	P <sub>2</sub> O <sub>5</sub>	0.41	0.68
Potassium	K <sub>2</sub> O	0.53	0.89
Calcium	Ca	3.67	6.11
Magnesium	Mg	0.31	0.52
Moisture Content	%, wet weight basis	39.95	
Organic Matter Content	%, dry weight basis	51.59	
pH	unitless	8.04	
Soluble Salts <i>(electrical conductivity)</i>	dS/m (mmhos/cm)	5.42	
Particle Size	< 9.5 mm	99.42	
Stability Indicator <i>(respirometry)</i> CO <sub>2</sub> Evolution	mg CO <sub>2</sub> -C/G TS/day, AND mg CO <sub>2</sub> -C/G OM/day	2.04 3.60	
Maturity Indicator <i>(bioassay)</i> Percent Emergence, AND Percent Seedling Vigor	% of control %	96.67 100.00	
Select Pathogens	PASS/FAIL: per US EPA Class A standard, 40 CFR § 503.32(a)	PASS: Salmonella < 3 MPN per 4-g of dry solids	
Trace Metals	PASS/FAIL: per US EPA Class A standard, 40 CFR § 503.13, Tables 1 and 3	PASS: As, Cd, Cu, Pb, Hg, Mo, Ni, Se, and Zn are less than limits specified by US EPA Class A Standard 40 CFR § 503.13, Tables 1 and 3	

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## Compost Technical Data Sheet

<i>Compost Parameters</i>	<i>Reported as (units of measure)</i>	<i>Test Results</i>
Plant Nutrients:		Not reported
Moisture Content	%, wet weight basis	39.95
Organic Matter Content	%, dry weight basis	51.59
pH	unitless	8.04
Soluble Salts <i>(electrical conductivity)</i>	dS/m (mmhos/cm)	5.42
Particle Size	< 9.5 mm	99.42
Stability Indicator <i>(respirometry)</i> CO <sub>2</sub> Evolution	mg CO <sub>2</sub> -C/G TS/day, AND mg CO <sub>2</sub> -C/G OM/day	2.04 3.60
Maturity Indicator <i>(bioassay)</i> Percent Emergence, AND Percent Seedling Vigor	% of control %	96.67 100.00
Select Pathogens	PASS/FAIL: per US EPA Class A standard, 40 CFR § 503.32(a)	PASS: Salmonella < 3 MPN per 4-g of dry solids
Trace Metals	PASS/FAIL: per US EPA Class A standard, 40 CFR § 503.13, Tables 1 and 3	PASS: As, Cd, Cu, Pb, Hg, Mo, Ni, Se, and Zn are less than limits specified by US EPA Class A Standard 40 CFR § 503.13, Tables 1 and 3

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Product Name: Janesville 1/2 General Use

Lab ID: C09812

Report Date: 09/05/2017

## Compost Technical Data Sheet

<i>Compost Parameters</i>	<i>Reported as (units of measure)</i>	<i>Test Results</i>	<i>Test Results</i>
<i>Plant Nutrients:</i>	<i>%, weight basis</i>	<i>% wet weight basis</i>	<i>% dry weight basis</i>
Nitrogen	Total N	0.75	1.27
Phosphorus	P <sub>2</sub> O <sub>5</sub>	0.23	0.39
Potassium	K <sub>2</sub> O	0.38	0.65
Calcium	Ca	4.78	8.10
Magnesium	Mg	0.55	0.93
Moisture Content	%, wet weight basis	41.01	
Organic Matter Content	%, dry weight basis	38.18	
pH	unitless	8.07	
Soluble Salts <i>(electrical conductivity)</i>	dS/m (mmhos/cm)	2.20	
Particle Size	< 9.5 mm	98.22	
Stability Indicator <i>(respirometry)</i> CO <sub>2</sub> Evolution	mg CO <sub>2</sub> -C/G TS/day, AND mg CO <sub>2</sub> -C/G OM/day	0.88 2.42	
Maturity Indicator <i>(bioassay)</i> Percent Emergence, AND Percent Seedling Vigor	% of control %	93.33 100.00	
Select Pathogens	PASS/FAIL: per US EPA Class A standard, 40 CFR § 503.32(a)	PASS: Salmonella < 3 MPN per 4-g of dry solids	
Trace Metals	PASS/FAIL: per US EPA Class A standard, 40 CFR § 503.13, Tables 1 and 3	PASS: As, Cd, Cu, Pb, Hg, Mo, Ni, Se, and Zn are less than limits specified by US EPA Class A Standard 40 CFR § 503.13, Tables 1 and 3	

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## Compost Technical Data Sheet

<i>Compost Parameters</i>	<i>Reported as (units of measure)</i>	<i>Test Results</i>
Plant Nutrients:		Not reported
Moisture Content	%, wet weight basis	41.01
Organic Matter Content	%, dry weight basis	38.18
pH	unitless	8.07
Soluble Salts <i>(electrical conductivity)</i>	dS/m (mmhos/cm)	2.20
Particle Size	< 9.5 mm	98.22
Stability Indicator <i>(respirometry)</i> CO <sub>2</sub> Evolution	mg CO <sub>2</sub> -C/G TS/day, AND mg CO <sub>2</sub> -C/G OM/day	0.88 2.42
Maturity Indicator <i>(bioassay)</i> Percent Emergence, AND Percent Seedling Vigor	% of control %	93.33 100.00
Select Pathogens	PASS/FAIL: per US EPA Class A standard, 40 CFR § 503.32(a)	PASS: Salmonella < 3 MPN per 4-g of dry solids
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